

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102023\  
 Data File : VV032543.D  
 Acq On : 20 Oct 2023 23:30  
 Operator : SY/MD  
 Sample : 04993-12  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AX9

Quant Time: Oct 23 02:57:58 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR092923WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 21 02:44:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.539  | 114   | 80915    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.789  | 117   | 92556    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 41392    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 24302    | 3.693    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 73.800%  |
| 7) Chloroethane-d5            | 1.532  | 69    | 23813    | 4.458    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 89.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 10129    | 3.650    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 73.000%  |
| 20) 2-Butanone-d5             | 3.809  | 46    | 82786    | 49.730   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 99.460%  |
| 24) Chloroform-d              | 4.252  | 84    | 48780    | 4.202    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.000%  |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 27663    | 5.031    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 100.600% |
| 32) Benzene-d6                | 4.963  | 84    | 92127    | 3.383    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 67.600%# |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 31519    | 3.493    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 69.800%  |
| 41) Toluene-d8                | 7.249  | 98    | 75363    | 3.026    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 60.600%# |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 10129    | 3.168    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 63.400%  |
| 46) 2-Hexanone-d5             | 8.030  | 63    | 62972    | 41.858   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 83.720%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84    | 28682    | 4.545    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 90.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152   | 30527    | 3.974    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 79.400%# |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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